

REMARKS

Claims 1-6 have been canceled, claims 7 and 9 have been amended and new claims 10-26 have been added to support Embodiments 3-5 in the specification.

In the Office Action, claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Yamanaka in view of Jacobsen et al. The examiner assert that Yamanaka teaches all of the claimed limitations except for the active matrix liquid crystal panel. Jacobsen is cited by the examiner to show the active matrix liquid crystal panel and electron devices (e.g. wireless mobile telephone). However, the cited references fail to teach the feature that an electronic device comprising: a display panel comprising an active matrix substrate and a counter substrate, and at least two light sources located on sides of the display panel in opposition to each other, each of light sources comprising a plurality of light emitting diode lamps. Accordingly, we believe that amended and added claims can the examiner's rejections.

Examination on the merits is requested.

Respectfully submitted,



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VERSION WITH MARKINGS TO SHOW CHANGES MADE

7. (Amended) An electronic device comprising:

a liquid crystal panel comprising an active matrix substrate and a counter substrate;

a light source comprising 3-color light emitting diodes for producing three primary colors for additive color mixing; and

[means for mixing rays from the 3-color light emitting diodes to produce white light] a reflection plate located adjacent to the liquid crystal panel with the light source interposed therebetween, said light source and the reflection plate arranged horizontally with respect to the liquid crystal panel,

wherein said white light is introduced into said liquid crystal panel from a side of said counter substrate of said liquid crystal panel.

9. (Amended) A device according to claim 7 wherein the electronic device is selected from the group consisting of a video camera, a digital camera, a head mounted display, a car navigation equipment, a personal computer, a mobile computer, a cellular phone [or] and an electronic book.